IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants:

Marvin J. Slepian

Serial No.:

Express Mail Label No.:

EL 381 201 025 US

Filed:

September 15, 2000

Date of Deposit

September 15, 2000

For:

SENSING, INTERROGATING, STORING, TELEMETERING AND

RESPONDING MEDICAL IMPLANTS

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL TRANSMITTAL LETTER FOR PATENT APPLICATION AND CERTIFICATE OF MAILING

Sir:

Pursuant to 35 U.S.C. § 21(a) as amended by Public Law 97-247 and 37 C.F.R. § 1.10, Marvin J. Slepian encloses for filing the attached patent application entitled "SMART RESPONSIVE STENTS OR IMPLANTS", which claims priority to U.S.S.N. 60/154,637 filed September 17, 1999. The application includes 1 page of Abstract, 19 pages of specification, 3 pages of claims, 4 sheets of informal drawings, and an unexecuted Declaration. An executed Declaration, Assignment to Endoluminal Therapeutics, Inc. and A Verified Statement Claiming Small Entity Status will be submitted shortly. A check in the amount of \$637.00 to cover one half of the filing fee is enclosed.

The Commissioner is hereby authorized to charge our deposit order account no. 01-2507 in the amount of \$637.00, which represents the difference between the filing fee for a large entity and small entity.

"SENSING, INTERROGATING, STORING, TELEMETERING AND

RESPONDING MEDICAL IMPLANTS"

Filed September 15, 2000

Express Mail Transmittal Letter for

Patent Application and Certificate of Mailing Express Mail Label No. EL 381 201 025 US

This application is being filed on September 15, 2000 by mailing the application to the

Assistant Commissioner for Patents, Washington, D.C. 20231 via the United States Postal

Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10. The Express

Mail label number appears in the heading of this paper which is attached to the application

papers pursuant to 37 C.F.R. § 1.10(b).

The Commissioner is hereby authorized to charge any fees that may be required, or credit

any overpayment to Deposit Order Account No. 01-2507. To facilitate this process, applicants

have enclosed a duplicate of this letter.

All correspondence concerning this application should be mailed to:

Patrea L. Pabst, Esq. ARNALL GOLDEN & GREGORY, LLP

2800 One Atlantic Center

1201 West Peachtree Street

Atlanta, Georgia 30309-3450

Respectfully submitted,

Patrea L. Pabst

Reg. No. 31,284

Date: September 15, 2000

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(404) 873-8795 Telefax

"SENSING, INTERROGATING, STORING, TELEMETERING AND RESPONDING MEDICAL IMPLANTS" Filed September 15, 2000 Express Mail Transmittal Letter for Patent Application and Certificate of Mailing Express Mail Label No. EL 381 201 025 US

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this Express Mail Transmittal Letter for Patent Application and any documents referred to as attached therein are being deposited with the United States Postal Service on this date, September 15, 2000, in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, mailing label number EL 381 201 025 US, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: September 15, 2000

Jean/Hicks



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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor or Application Identifier | Marvin J. Slepian SENSING, INTERROGATING, STORING, TELEMETERING AND RESPONDING MEDICAL IMPLANTS

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)). Express Mail Label No. | EL 381 201 025 US

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See MPEI		TION ELEMENT	S at application contents.	ADI	DRESS TO:	Assistant Co Box Patent A Washington		PT	
1. X 2. X 4. Oath a. b. 16. If a Prior CON	* Fee Trans (Submit an or Specification) (preferred arr Descriptive - Cross Refe - Statement - Reference - Backgroun - Brief Sumr - Brief Desc - Detailed D - Claim(s) - Abstract or Drawing(s) or Declaration Tinuation Tinuation or application in	mittal Form (e.g., riginal and a duplicate in angement set forth be a title of the Invention received to Microfiche Appeted of the Invention many of the Invention many of the Invention ription of the Drawing escription If the Disclosure (35 U.S.C. 113) Disclosure (35 U.S.C. 113) DELETION OF IT Signed statem inventor(s) name see 37 C.F.R. § 33 IN ORDER TO BE EN STATEMENT IS REQUIRED IN INVESTIGATION IS RELECTION IN INVESTIGATION IS RELECTION IN INVESTIGATION	PTO/SB/17) for fee processing) [Total Pages 23] Applications onsored R & D Indix Indix	(if a) a. b. c. 7. 8. 9. 10. 11. 12. X (d))) 13. 14. 15. supply the red CIP)	Accompa Assignment 37 C.F.R.§3 (when there English Trai Information Statement (Preliminary Return Rec (Should be * Small Enti Statement(s (PTO/SB/09- Certified Co (if foreign p) Other: Duisite information of prior application of prior application, fro	Computer Pro Amino Acid S necessary) Inputer Readat er Copy (iden ement verifyir NYING APP I Papers (cove 3.73(b) Staten is an assigne Instation Docu Disclosure IIDS)/PTO-14 Amendment eipt Postcard specifically ite ity Stating py of Priority riority is claim on below and in ton No: py / Art Unit: py my which an oa	gram (Appendix) Sequence Submission Die Copy Itical to computer copy) Itical to computer copy Itical to computer copy) Itical to computer copy Itical to copies Itical to computer copy Itical to comp	ation,	
		<u> </u>	17. CORRESPOND				submitted application parts		
X Cu									
Name		Patrea L. Pabst Arnall Golden & Gregory, LLP							
Address	l	2800 One Atlantic Center							
Audress	120	01 West Peach							
City	Atla	Atlanta State		1	A	Zip Code	30309-3450		
Country	Un	ited States	Telephone	(404)	873-8794	Fax	(404) 873-8795		
Nan	me (Print/Type)	Patrea L	Pakst	Re	gistration No. (A	ttomey/Agent)	31,284]	
Signature		The transfer of the transfer o				Date	September 15, 200	g	

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for FY 2000

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

(\$) 1,274.00

Complete if Known				
Application Number				
Filing Date	September 15, 2000			
First Named Inventor	Marvin J. Slepian	Ø		
Examiner Name		ලා		
Group / Art Unit		(D)		
Attorney Docket No.	MJS 101			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Fee Description F					
Account Number 01-2507	105 130 205 65 Surcharge - late filing fee or oath					
Deposit Account Name Arnall Golden & Gregory, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.					
Charge Any Additional	139 130 139 130 Non-English specification					
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination					
	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
2. X Payment Enclosed: X Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
	116 380 216 190 Extension for reply within second month					
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month					
101 690 201 345 Utility filing fee 690.00	128 1,850 228 925 Extension for reply within fifth month					
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal					
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal					
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$)690.00	140 110 240 55 Petition to revive - unavoidable					
	141 1,210 241 605 Petition to revive - unintentional					
2. EXTRA CLAIM FEES Fee from	142 1,210 242 605 Utility issue fee (or reissue)					
Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design issue fee					
Total Claims 38 -20 = 18	144 580 244 290 Plant issue fee 122 130 122 130 Petitions to the Commissioner					
Ciallis — — —	400 50 400 50					
Multiple Dependent [260.00] = [260.00]	400 040 400 040					
Large Entity Small Entity	Submission of information disclosure Strik	ŀ				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR 1.129(a))					
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR 1.129(b))					
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	**Represents the difference between the fee for a month extension of time and a month extension of time.					
SUBTOTAL (2) (\$) 584.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3)					

SUBMITTED BY Complete (if applicable) Typed or Pabst Reg. Number Patrea J 31,284 Printed Name Deposit Account Signature Date 09/15/00 01-2507 User ID

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